



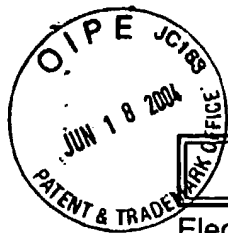


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





Title of Invention	DATA STORAGE SYSTEM						
Application Number: 10/054241							
Confirmation Number: 4075					<b>RECEIVED</b> MAY 2 8 2004 Technology Center 2100		
First Named Applicant: John Walton							
Attorney Docket Number: EMC2-078AUS							
Art Unit: 2182							
Examiner: A. Elamin							
Search string: ( 4476526 or 4633387 or 6038641 ).pn.							
<b>US Patent Documents</b>							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
AE	1	4476526	1984-10-09	Dodd		364	200
AE	2	4633387	1986-12-30	Hartung		364	200
AE	3	6038641	2000-03-14	Zangenehpour		711	119
<b>Signature</b>							
Examiner Name				Date			
				8/10/04			

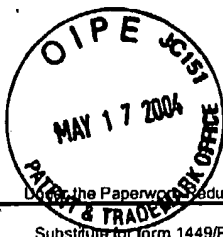
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Title of Invention	DATA STORAGE SYSTEM																										
<p>Application Number: 10/054241 </p> <p>Confirmation Number: 4075</p> <p>First Named Applicant: Jihn Walton</p> <p>Attorney Docket Number: EMC2-078AUS</p> <p>Art Unit: 2182</p> <p>Examiner: A Elamin</p> <p>Search string: ( 4977556 ).pn.</p> <p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4977556</td><td>1990-12-11</td><td>Noguchi</td><td></td><td>370</td><td>60</td></tr></tbody></table> <p><b>Signature</b></p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td>8/6/04</td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4977556	1990-12-11	Noguchi		370	60	Examiner Name	Date		8/6/04
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 4

**Complete if Known**

Application Number	10/054,241
Filing Date	January 22, 2002
First Named Inventor	John K. Walton
Art Unit	2182
Examiner Name	A. Elamin
Attorney Docket Number	EMC2-078AUS

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
A/E		US- 4,438,494	3/20/1984	Budde et al.	
		US- 4,456,987	06/26/1984	Wirsing	
		US- 4,480,307	10/30/1984	Budde et al.	
		US- 4,484,262	11/20/1984	Sullivan et al.	
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		US- 4,800,483	01/24/1989	Yamamoto et al.	
		US- 5,115,433	5/19/1992	Baran et al.	
		US- 5,119,485	06/02/1992	Ledbetter, Jr. et al	
		US- 5,166,674	11/24/1992	Baum et al.	
		US- 5,206,939	04/27/1993	Yanai et al.	
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		US- 5,335,327	08/02/1994	Hisano et al.	
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**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
A/E		JP 6337836	12/06/1994			
		JP 7191930	7/28/1995			
		JP 07244634 A (Abstract Only)	09/19/1995			
		JP 07244634	09/19/1995			
		JP 8172446 (Abstract Only)	07/02/1996			
		JP 8172446	07/02/1996			

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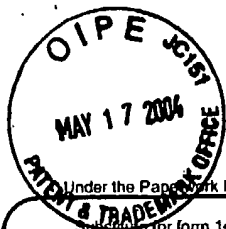
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		Application Number	10/054,241
		Filing Date	January 22, 2002
		First Named Inventor	John K. Walton
		Art Unit	2182
		Examiner Name	A. Elamin
Sheet 2 of 4	Attorney Docket Number	EMC2-078AUS	

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AK		US- 5,551,048	08/27/1996	Steely, Jr.	
		US- 5,689,728	11/18/1997	Sugimoto et al.	
		US- 5,703,875	12/30/1997	Burnett	
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
AK		GB 2366424	03/06/2002			
		GB 2360377	09/19/2001			
		GB 2325541	11/25/1998			
		WO 93/01553	01/21/1993			
		WO 99/26150	10/08/1998			

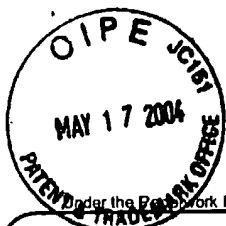
Examiner Signature		Date Considered	8/10/09
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Sheet 3 of 4

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Application Number	10/054,241
Filing Date	January 22, 2002
First Named Inventor	John K. Walton
Art Unit	2182
Examiner Name	A. Elamin
Attorney Docket Number	EMC2-078AUS

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		Number-Kind Code <sup>2</sup> (if known)			
AK		US- 6,338,095	01/08/2002	Yasuda et al.	
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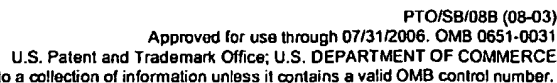
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